

Immunex Corporation

Docket No.: 2877-US

DECLARATION OF INVENTORS

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe that I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

HUMAN cDNAs ENCODING POLYPEPTIDES HAVING KINASE FUNCTIONS

the specification of which

() is attached hereto

OR

(X) was filed under 35 USC §371 on August 3, 1999 as U.S. Application No. 09/509,902.

I hereby state that I have reviewed and understand the contents of said specification including the claims. I acknowledge the duty to disclose information that is known to me and material to patentability of the subject claimed invention in accordance with 37 C.F.R. §1.56.

(X) I hereby claim the benefit under 35 U.S.C. §120 of the United States application(s) and PCT international application(s) designating the United States that are listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application(s) or PCT international application(s) in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application.

| Application No. | Filed |
|-----------------|----------|
| PCT/US99/17630 | 08/03/99 |

(X) I hereby claim the benefit under 35 U.S.C. §119(e) of the United States provisional applications listed below:

| Application No. | Filed |
|-----------------|---------|
| 60/095,270 | 8/4/98 |
| 60/099,972 | 9/11/98 |

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature *G. Duke Virca*
Inventor G. Duke Virca
Post Office 51 University Street
Address Seattle, WA 98101
U.S.A.
Residence Bellevue, Washington 98006 USA
Citizenship U.S.

Date 6/22/2000

Immunex Corporation
Declaration of Inventors
Docket No. 2877-US

Signature



Date

June 21, 2000

Inventor

Timothy A. Bird

Post Office

51 University Street

Address

Seattle, Washington 98101

U.S.A.

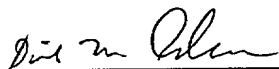
Residence

Bainbridge Island, Washington 98110 USA

Citizenship

U.S.

Signature



Date

June 22, 2000

Inventor

Dirk M. Anderson

Post Office

51 University Street

Address

Seattle, Washington 98101

U.S.A.

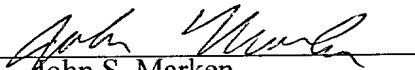
Residence

Seattle, Washington 98107 USA

Citizenship

U.S.

Signature



Date

June 22, 2000

Inventor

John S. Marken

Post Office

51 University Street

Address

Seattle, Washington 98101

U.S.A.

Residence

Seattle, Washington 98146 USA

Citizenship

U.S.

bf200201 6/20/00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:
G. Duke Virca et al.

Docket No.: 2877-US

Serial No.: 09/509,902

Art Unit: Unknown

Filed: April 3, 2000

Examiner: Unknown

Title: HUMAN cDNAs ENCODING POLYPEPTIDES HAVING KINASE
FUNCTIONS

**STATEMENT UNDER 37 CFR 3.73(b) OF ENTIRE INTEREST AND
POWER OF ATTORNEY BY ASSIGNEE**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

IMMUNEX CORPORATION, (hereinafter "IMMUNEX"), a corporation of the State of Washington having a place of business at 51 University Street, Seattle, Washington 98101, is the assignee of the entire right, title, and interest in the above-identified U.S. patent application. Documentary evidence of a chain of title from the original owners to Immunex is demonstrated by the enclosed copy of an Assignment, the original of which is being filed for recordation by the United States Patent and Trademark Office. The undersigned, whose title is supplied below, is empowered to sign this statement on behalf of IMMUNEX.

IMMUNEX appoints the following registered practitioners to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Michael K. Kirschner
Registration No. 34,851

Kathryn A. Anderson
Registration No. 32,172

Kathleen A. Fowler
Registration No. 40, 611

Julie K. Smith
Registration No. 38,619

Suzanne A. Sprunger
Registration No. 41,323

Janis C. Henry
Registration No. 34,347

Simone L. Jones
Registration No. 41, 951

Diana K. Sheiness
Registration No. 35,356

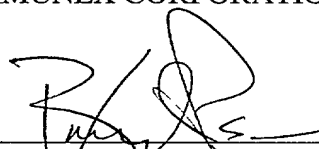
Send all correspondence and direct telephone calls to:

Immunex Corporation
Law Department
51 University Street
Seattle, WA 98101
Telephone: (206)389-4071

Respectfully submitted,
IMMUNEX CORPORATION

Date: 6-13-00

By



Barry G. Pea, Vice President,
Deputy General Counsel

Immunex Corporation

Docket No.: 2877-US

ASSIGNMENT

WHEREAS, We, G. Duke Virca, residing at Bellevue, Washington 98006, and Timothy A. Bird, residing at Bainbridge Island, Washington 98110, and Dirk M. Anderson residing at Seattle, Washington 98107, and John S. Marken residing at Seattle, Washington 98146 are the inventors named in an application for Letters Patent of the United States entitled "HUMAN cDNAs ENCODING POLYPEPTIDES HAVING KINASE FUNCTIONS" said application filed August 3, 1999 under 35 USC §371 and assigned U.S. Serial No. 09/509,902, and in the priority application of the same name, filed August 3, 1999 as PCT/US99/17630, which claims the benefit of further priority applications U.S. Serial No. 60/095,270, filed August 4, 1998, and U.S. Serial No. 60/099,972, filed September 11, 1998.

AND, WHEREAS, IMMUNEX CORPORATION, a corporation of the State of Washington, having a principal place of business at 51 University Street, Seattle, Washington 98101 (hereinafter referred to as ASSIGNEE) is desirous of acquiring the entire right and title to and interest in the invention disclosed in said application;

NOW, THEREFORE, for sufficient, good and valuable consideration, the receipt of which is hereby acknowledged, we do hereby sell, assign, and transfer unto said ASSIGNEE our entire right and title to and interest in said applications and said invention(s) and all U.S. and foreign applications and patents on said invention(s) to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by us had this sale, assignment, and transfer not been made, and we do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said invention(s), to enforce any and all patents on said invention(s), and to confirm in ASSIGNEE legal title to said invention(s) and all applications and patents on said invention(s), all without charge to ASSIGNEE but at no expense to us.

Executed at Seattle, Washington, this 22 day of JUNE, 2000.

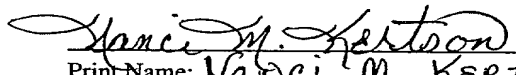

G. Duke Virca

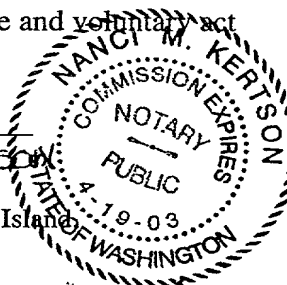
STATE OF WASHINGTON)

) ss.

COUNTY OF KING)


On this 22nd day of June, 2000, personally appeared before me G. Duke Virca, to me known to be the individual named above who executed the within and foregoing instrument, and acknowledged that he signed the same as his free and voluntary act and deed, for the uses and purposes therein mentioned.


Print Name: Nancy M. KERTSON
Notary Public in and for the
State of Washington, residing at Mercer Island
My commission expires 4-19-03



A circular notary seal for Nanci M. Kertson, a Notary Public in the State of Washington. The seal features a scalloped outer border. Inside the border, the text "NANCI M. KERTSON" is at the top, "COMMISSION EXPIRES" is on the right, "NOTARY PUBLIC" is in the center with a horizontal line, "4-19-03" is at the bottom, and "STATE OF WASHINGTON" is on the left.

Dirk M. Anderson
Dirk M. Anderson


John S. Marken

On this 22nd day of June, 2000, personally appeared before me John S. Marken, to me known to be the individual named above who executed the within and foregoing instrument, and acknowledged that he signed the same as his free and voluntary act and deed, for the uses and purposes therein mentioned.

A circular notary seal for Nanci M. Kertson, a Notary Public in the State of Washington. The seal features her name "NANCI M. KERTSON" around the top edge, "COMMISSION EXPIRES" at the top, "NOTARY PUBLIC" in the center, and "STATE OF WASHINGTON" around the bottom edge. The date "4-19-03" is printed at the bottom. A horizontal line is drawn across the center of the seal.

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